

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	Group Art Unit: Not Known
Ping Li et al.)	Examiner: Not Known
Application No.: 10/560,396)	Confirmation No.: Not Known
Filing Date: December 13, 2005)	
Title: CIGARETTE WRAPPER WITH)	
PRINTED CATALYST)	

**FIRST
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a FIRST Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card for the fee due. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL AND ROONEY PC

Date November 2, 2006

By:


Edward A. Brown
Registration No. 35033

P.O. Box 1404
Alexandria, VA 22313-1404
703 836 6620

Buchanan Ingersoll & Rooney PC

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /P.N./

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FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Also enclosed is a copy of the International Search Report issued December 27, 2004 in corresponding PCT/US04/18854.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed because it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application, or before the first Office Action on the merits, whichever is later. Because these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

Buchanan Ingersoll & Rooney PC
Attorneys & Government Relations Professionals

(8/05)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /P.N./

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date November 2, 2006

By:



Edward A. Brown
Registration No. 35,033

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/560,396
Filing Date	December 13, 2005
First Named Inventor	Ping Li et al.
Examiner Name	
Attorney Docket Number	1021238-000832

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
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Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /P.N./

FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small>			Complete if Known		
			Application Number	10/560,396	
			Filing Date	December 13, 2005	
			First Named Inventor	Ping Li et al.	
			Examiner Name		
Sheet	2	of	2	Attorney Docket Number	1021238-000832

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS											
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	WO 02/24005	A2	WIPC	03-28-2002							X
	WO 87/06104		WIPO	10-22-1987							X
	WO 00/40104		WIPO	07-13-2000							X

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Richard R. Baker, "Mechanisms of Smoke Formation and Delivery," <i>Recent Advances in Tobacco Science</i> , vol. 6, 184-224 (1980)
	Richard R. Baker, "Variation of the Gas Formation Regions Within a Cigarette Combustion Coal During the Smoking Cycle," <i>Beiträge zur Tabakforschung International</i> , vol. 11, no. 1, 1-17 (1981)

Examiner Signature	/Phu Nguyen/	Date Considered	10/09/2009
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